

Formulation Example

S 25-2-41 Embellishing Eye Gel Chromatic Touch

Ingredients	INCI US	[%]
A		
Colorona® Mica Black	(1) IRON OXIDES (AND) MICA (AND) TITANIUM DIOXIDE	6.00
Ronastar® Purple Sparks	(1) CALCIUM ALUMINUM BOROSILICATE (OR ALTERNATIVELY: CALCIUM SODIUM BOROSILICATE) (AND) TITANIUM DIOXIDE (AND) SILICA (AND) TIN OXIDE	3.00
Ronastar® Aqua Sparks	(1) CALCIUM ALUMINUM BOROSILICATE (OR ALTERNATIVELY: CALCIUM SODIUM BOROSILICATE) (AND) TITANIUM DIOXIDE (AND) SILICA (AND) TIN OXIDE	3.00
Ronastar® Noble Sparks	(1) CALCIUM ALUMINUM BOROSILICATE (OR ALTERNATIVELY: CALCIUM SODIUM BOROSILICATE) (AND) SILICA (AND) TITANIUM DIOXIDE (AND) TIN OXIDE	3.00
Carbopol® Ultrez 21	(2) ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER	0.30
Citric acid, 10% solution	WATER (AND) CITRIC ACID	q.s.
Water, demineralized	WATER	ad 100.00
B		
RonaCare® Ectoin IQ	(1) ECTOIN	0.30
RonaCare® Allantoin	(1) ALLANTOIN	0.10
AMP Ultra PC 2000	(3) AMINOMETHYL PROPANOL	0.20
Euxyl® PE 9010	(4) PHENOXYETHANOL (AND) ETHYLHEXYL GLYCERIN	1.00
Glycerol anhydrous (vegetable) EMPROVE® bio	(1) GLYCERIN	2.00
Water, demineralized	WATER	13.50
C		
Lubrajel DV	(5) GLYCERIN (AND) GLYCERYL ACRYLATE/ACRYLIC ACID COPOLYMER (AND) PROPYLENE GLYCOL	5.00

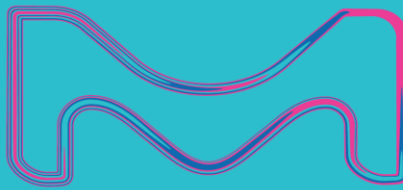
Procedure:

Disperse all pigments and fillers in the water of phase A. Add some drops of citric acid solution to lower the viscosity if necessary, then add the Carbopol Ultrez 21 while stirring. Mix with high agitation until thoroughly dispersed. Mix the ingredients of phase B until a complete solution is obtained. Add phase B slowly to phase A while stirring (not homogenizing), then add phase C while stirring and adjust pH to 7.0-7.5 with citric acid solution, if necessary.

Suppliers:

(1) Merck Electronics KGaA / EMD Performance Materials Corp.
(3) Angus Chemie GmbH
(5) Ashland Industries Europe GmbH

(2) Gattefossé (Deutschland) GmbH
(4) Schülke & Mayr GmbH



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